

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM & METHOD FOR IMPLEMENTING IMAGE PASSTHROUGH EXTENSIONS

the specification of which: (complete (a), (b) or (c) for type of application)

REGULAR OR DESIGN APPLICATION

- (a) x is attached hereto.
(b) was filed on as Application Serial No.
and was amended on (if applicable).

PCT FILED APPLICATION ENTERING NATIONAL PHASE

- (c) was described and claimed in international Application No. filed
and as amended on (if any).

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I hereby acknowledge the duty to disclose information which is material to patentability as defined in Title 38, Code of Federal Regulations, ' 1.56.

 In compliance with this duty there is attached an Information Disclosure Statement. 37 CFR 1.97.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code ' 119 (a)-(d), of any foreign application(s) for patent or inventor=s certificate listed below and have also identified below any foreign application for patent or inventor=s certificate having a filing date before that of the application on which priority is claimed:
(complete (d) or (e))

- (d) x no such applications have been filed.
(e) such applications have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS PRIOR TO SAID APPLICATION

Country	Application No.	Date of Filing	Date of Issue	Priority Claimed
				<u> </u> YES <u> </u> NO
				<u> </u> YES <u> </u> NO
				<u> </u> YES <u> </u> NO

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS PRIOR TO SAID APPLICATION

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I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

(complete (f) or (g))

(f) no such applications have been filed.

(g) 1 such application have been filed as follows:

Application Serial Number	Filing Date
60/125,902	March 24, 1999

I hereby claim the benefit under Title 35, United States Code, ' 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, ' 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, ' 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this continuation-in-part application.

Application Serial No. Filing Date Status (patented, pending, abandoned)

Application Serial No. Filing Date Status (patented, pending, abandoned)

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

J. David Wharton	25,717	Joan Optican Herman	31,968	Richard R. Johnson	27,452
Michael B. Hurd	32,241	James H. Marsh, Jr.	24,533	William B. Kircher	22,481
Michael J. Gross	35,528	John Weresh	32,332	Scott B. Strohm	42,172
Joseph B. Bowman	25,807	Patrick A. Lujin	35,260	Daniel W. Shinn	40,810
B. Trent Webb	40,865	Susan J. Wharton	41,524	Timothy Bickham	41,618
Clinton G. Newton	42,930	Devon A. Rolf	35,337	Katie E. Sako	32,628
Daniel D. Crouse	32,022	Mauricio A. Uribe	P46,206		

SEND CORRESPONDENCE TO:

Mauricio A. Uribe
SHOOK, HARDY & BACON, L.L.P.
One Kansas City Place
1200 Main Street
Kansas City, Missouri 64105-2118

DIRECT TELEPHONE CALLS TO:

(816) 474-6550

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor J. Andrew Goossen

Inventor's Signature J. Andrew Goossen

Date 3/1/00 Country of Citizenship Canada

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Post Office Address 18170 SE 41st Place, Issaquah, WA 98027

Full name of second joint inventor Hock San Lee
Inventor's Signature [Signature]
Date 3/1/00 Country of Citizenship USA
Residence 20301 NE 15th Place, Redmond, WA 98053
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Full name of third joint inventor John C. Bowler
Inventor's Signature [Signature]
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Post Office Address 21337 Glen Place #5, Cupertino, CA 95014-1475

Full name of fourth joint inventor Feng Yue
Inventor's Signature [Signature]
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Post Office Address 18540 NE 58th Ct., Apt L1092, Redmond, WA 98052

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Full name of fifth joint inventor Gilman Kuey-Wong
Inventor's Signature [Signature]
Date 3-1-2000 Country of Citizenship USA
Residence 10509 176th Place NE, Redmond, WA 98052
Post Office Address 10509 176th Place NE, Redmond, WA 98052

COMBINED DECLARATION AND POWER OF ATTORNEY/

Original, Design, National Stage of PCT
or CIP Application

ATTORNEY=S DOCKET NO.

MFCP.68661

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1.97. ☐ In compliance with this duty there is attached an Information Disclosure Statement. 37 CRF

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Full name of sole or first inventor J. Andrew Goossen

Inventor=s Signature

Date _____ Country of Citizenship Canada Residence _____

1. *Chlorophyll a* (Chl *a*) is the primary photosynthetic pigment in most plants and algae. It is a green pigment that absorbs light energy in the blue and red regions of the visible spectrum. Chl *a* is located in the thylakoid membranes of chloroplasts.

2. *Chlorophyll b* (Chl *b*) is an accessory pigment that absorbs light energy in the blue and orange regions of the visible spectrum. It transfers the absorbed energy to Chl *a* for use in photosynthesis. Chl *b* is also located in the thylakoid membranes.

3. *Carotenoids* are a group of pigments that absorb light energy in the blue and green regions of the visible spectrum. They act as accessory pigments, transferring energy to Chl *a*. Carotenoids include carotenes (orange) and xanthophylls (yellow). They are also located in the thylakoid membranes.

4. *Xanthophylls* are a specific type of carotenoid that absorb light energy in the blue and green regions. They play a role in photoprotection, helping to dissipate excess light energy and prevent damage to the photosynthetic apparatus.

5. *Phycobilins* are water-soluble pigments found in cyanobacteria and some algae. They absorb light energy in the green and blue regions of the visible spectrum and transfer the energy to Chl *a*. Examples include phycoerythrin (red) and phycocyanin (blue).